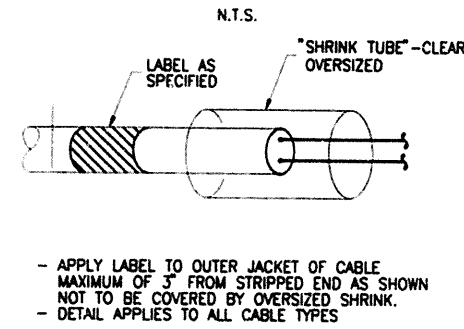


DETAIL "B" - TYPICAL CABLE LABELING METHOD



CIRCUIT DESIGNATION:

ALD - (TENANT NAME) CABLE IDENTIFICATION TAG: (BRADY LABEL #WML-305-292 O.A.E.)

OR

TEL - SJ (TENANT NAME)

TYPE OF CIRCUIT: (TENANT NAME)

ALD - ALD LOOP DEVICE CIRCUIT. SJ - STAND PIPE PHONE JACK CIRCUIT

TEL - TELEPHONE CIRCUIT.

TERMINATION LEGEND

FC-CS2-ALD-1

INDICATES DEVICE CIRCUIT DESIGNATION SEE DWG. E-1 FOR CIRCUIT LEGEND

TB2

TERMINAL BLOCK STRIP NUMBER 2

TERMINAL BLOCK #2

+ (R) INDICATES POSITIVE POLARITY

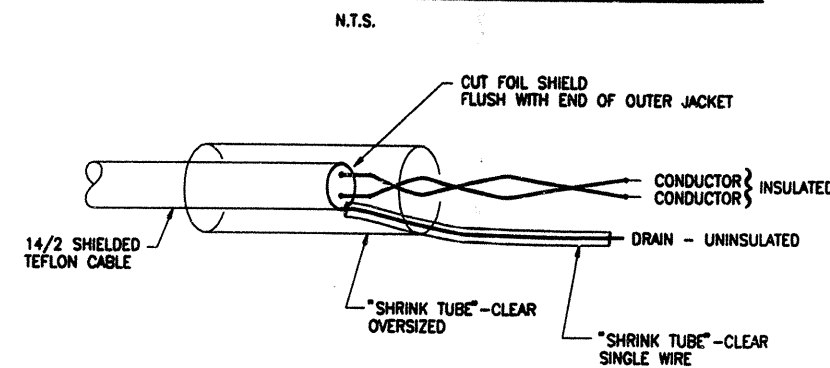
(W) INDICATES WHITE WIRE

(B) INDICATES NEGATIVE POLARITY

S INDICATES SHIELD/DRAIN WIRE

2 INDICATES TERMINAL BLOCK NUMBER

DETAIL "A" - TYPICAL SHIELD/DRAIN INSULATING METHOD



NOTES:

1. FOR LEGEND AND GENERAL NOTES SEE DRAWING E-1.
2. ALL SHIELD CONDUCTOR MUST BE ISOLATED FROM GROUND. APPROVED SHRINK TUBING MUST BE USED ON ALL DRAIN CONDUCTORS.
3. ALL WIRING SHALL BE FREE OF GROUND FAULTS, OPENS, SHORTS AND STRAY VOLTAGES.
3. ALL WORK SHALL BE DONE IN THE PRESENCE AND UNDER THE DIRECT SUPERVISION OF THE ENGINEER.

Sheet 31 Of 40

THE PORT AUTHORITY OF NY & NJ

Peter K. Jurewicz
ENGINEERING PROGRAM MANAGER
WORLD TRADE
CHIEF ELECTRICAL ENGINEER

Josiah Smith
Engineering Program Manager

03/16/01 Drawing of Record
No. Date Revision Approved

Engineering Department
Design Division
The World Trade Center

Title
CONCOURSE FIRE ALARM SYSTEM
TELEPHONE AND ALD LOOP DEVICES
ELECTRICAL
TSC BLOCK WIRING DIAGRAM
SHEET 8
(TSC-CS-3C & ATC-CS-3C)

This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

S. FELDSTEIN F. DEVITA
Designed by Drawn by Checked by

Date MARCH 18, 1998 Scale 1:ONE

Contract Number WTC-857.092
Drawing Number SUPPLEMENT NO.1 E-29

